## CORPHENA- dexchlorpheniramine maleate solution BluCrest Pharmaceuticals LLC

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#### **CORPHONA**

(dexchlorpheniramine maleate) Oral Solution, USP

Rx only

#### DESCRIPTION

## Each 5 mL (teaspoonful) contains:

Dexchlorpheniramine Maleate, USP 2 mg

Dexchlorpheniramine Maleate, USP, an antihistamine agent, is a white, odorless crystalline powder that is freely soluble in water. The molecular formula is C  $_{16}$ H  $_{19}$ ClN  $_{2}$  • C  $_{4}$ H  $_{4}$ O  $_{4}$ , designated chemically as (+)-2-[p-Chloro- $\alpha$ -[2-(dimethylamino)ethyl]benzyl] pyridine maleate (1:1).

M.W. = 390.86

**Inactive Ingredients:**Citric acid, cherry flavoring, FD&C Red No. 40, glycerin, menthol, methylparaben, propylene glycol, propylparaben, purified water, sodium citrate dihydrate, and sugar.

#### **CLINICAL PHARMACOLOGY**

Dexchlorpheniramine maleate is an antihistamine with anticholinergic (drying) and sedative side effects. Antihistamines appear to compete with histamine for cell receptor sites on effector cells.

#### INDICATIONS AND USAGE

Perennial and seasonal allergic rhinitis

Vasomotor rhinitis

Allergic conjunctivitis due to inhalant allergens and foods

Mild, uncomplicated allergic skin manifestations of urticaria and angioedema

Amelioration of allergic reactions to blood or plasma

Dermographism

As therapy for anaphylactic reactions adjunctive to epinephrine and other standard measures after the acute manifestations have been controlled.

#### **CONTRAINDICATIONS**

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#### **Use in Newborn or Premature Infants**

This drug should not be used in newborn or premature infants.

## **Use in Nursing Mothers**

Because of the higher risk of antihistamines for infants generally and for newborns and prematures in particular, antihistamine therapy is contraindicated in nursing mothers.

## Use in Lower Respiratory Disease

Antihistamines **should NOT**be used to treat lower respiratory tract symptoms including asthma.

Antihistamines are also contraindicated in the following conditions:

- Hypersensitivity to dexchlorpheniramine maleate or other antihistamines of similar chemical structure
- 2. Monoamine oxidase inhibitor therapy (See <u>Drug Interaction</u>section)

#### WARNINGS

Antihistamines should be used with considerable caution in patients with:

- 1. Narrow angle glaucoma
- 2. Stenosing peptic ulcer
- 3. Pyloroduodenal obstruction
- 4. Symptomatic prostatic hypertrophy
- 5. Bladder neck obstruction

#### Use in Children

In infants and children, especially, antihistamines in **overdosage**may cause hallucinations, convulsions, or death.

As in adults, antihistamines may diminish mental alertness in children. In the young child, particularly, they may produce excitation.

## **Use in Pregnancy**

Experience with this drug in pregnant women is inadequate to determine whether there

exists a potential for harm to the developing fetus.

## **Use with CNS Depressants**

CORPHENA Oral Solution has additive effects with alcohol and other CNS depressants (hypnotics, sedatives, tranquilizers, etc.).

## Use in Activities Requiring Mental Alertness

Patients should be warned about engaging in activities requiring mental alertness such as driving a car or operating appliances, machinery, etc.

## **Use in the Elderly (approximately 60 years or older)**

Antihistamines are more likely to cause dizziness, sedation, and hypotension in elderly patients.

#### **PRECAUTIONS**

CORPHENA Oral Solution has an atropine-like action and, therefore, should be used with caution in patients with:

History of bronchial asthma Increased intraocular pressure Hyperthyroidism Cardiovascular disease Hypertension

## **Drug Interaction**

MAO inhibitors prolong and intensify the anticholinergic (drying) effects of antihistamines.

#### ADVERSE REACTIONS

- 1. **General:**Urticaria, drug rash, anaphylactic shock, photosensitivity, excessive perspiration, chills, dryness of mouth, nose and the throat.
- 2. Cardiovascular System: Hemolytic anemia, thrombocytopenia, agranulocytosis.
- 3. **Hematologic System:**Hemolytic anemia, thrombocytopenia, agranulocytosis.
- 4. **Nervous System:** Sedation, sleepiness, dizziness, disturbed coordination, fatigue, confusion, restlessness, excitation, nervousness, tremor, irritability, insomnia, euphoria, paresthesias, blurred vision, diplopia, vertigo, tinnitus, acute labyrinthitis, hysteria, neuritis, convulsions.
- 5. **G.I. System:**Epigastric distress, anorexia, nausea, vomiting, diarrhea, constipation.
- 6. **G.U. System:**Urinary frequency, difficult urination, urinary retention, early menses.
- 7. **Respiratory System:**Thickening of bronchial secretions, tightness of chest and wheezing, nasal stuffiness.

Call your doctor for medical advice about side effects. You may voluntarily report side effects to FDA at 1-800-FDA-1088. Questions or comments? Call BluCrest Pharmaceuticals, LLC at 1-844-700-5011.

#### **OVERDOSAGE**

Antihistamine overdosage reactions may vary from central nervous system depression to stimulation. Stimulation is particularly likely in children. Atropine-like signs and symptoms—dry mouth, fixed, dilated pupils, flushing, and gastrointestinal symptoms may also occur.

**If vomiting has not occurred spontaneously**the patient should be induced to vomit. This is best done by having the patient drink a glass of water or milk after which the patient should be made to gag. Precautions against aspiration must be taken, especially in infants and children.

**Saline cathartics**, such as milk of magnesia, draw water into the bowel by osmosis and therefore, are valuable for their action in rapid dilution of bowel content.

Stimulants should not be used.

Vasopressors may be used to treat hypotension.

#### DOSAGE AND ADMINISTRATION

DOSAGE SHOULD BE INDIVIDUALIZED ACCORDING TO THE NEEDS AND THE RESPONSE OF THE PATIENT.

## **Recommended Dosage**

Adults and Children 12 years of age and older: 2 mg (1 teaspoonful)

Children 6 to 11 years: 1 mg (1/2 teaspoonful)

Children 2 to 5 years: 0.5 mg (1/4 teaspoonful)

Doses are generally given every 4 to 6 hours.

#### **HOW SUPPLIED**

CORPHENA Oral Solution is supplied as a red colored, cherry flavored liquid in the following sizes:

8 fl oz (237 mL), NDC 73684-300-08

#### RECOMMENDED STORAGE

Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature].

Dispense in a tight, light-resistant container as defined in the USP, with child-resistant closure.

## **Rx Only**

Manufactured for:

BluCrest Pharmaceuticals, LLC

Hazlet, NJ 07730

www.blucrestpharma.com

#### PRINCIPAL DISPLAY PANEL - 237 mL Bottle Label

**Keep This and All Medications** Out of the Reach of Children.

In Case of Accidental Overdose, Seek Professional Assistance or **Contact a Poison Control** Center Immediately.

Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

DO NOT USE IF INNER FOIL SEAL IS BROKEN OR MISSING NDC 73684-300-08

## CORPHENA

(Dexchlorpheniramine Maleate)

**Oral Solution, USP** 

2 mg/5 mL

**Cherry Flavor** 

**Rx Only** 

8 fl. oz (237 mL)

# Dexchlorpheniramine

Each 5 mL (teaspoonful)

Maleate, USP...... 2 mg

#### **Usual Dosage:**

contains:

See package insert for full prescribing information.

#### Pharmacist:

Dispense in a tight, light-resistant container as defined in the USP, with a child-resistant closure.

#### Storage:

Store at 20° to 25°C (68° to 77°F) Isee USP Controlled Room Temperature].

### Manufactured for:

BluCrest Pharmaceuticals, LLC Hazlet, NJ 07730 www.blucrestpharma.com

Rev. 11/2025





### **CORPHENA**

dexchlorpheniramine maleate solution

Product	Inform	ation
Product	Intorm	ation

**HUMAN PRESCRIPTION DRUG** NDC:73684-300 **Product Type** Item Code (Source) ORAL **Route of Administration** 

## **Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
<b>DEXCHLORPHENIRAMINE MALEATE</b> (UNII: B10YD955QW) (DEXCHLORPHENIRAMINE - UNII:3Q9Q0B929N)	DEXCHLORPHENIRAMINE MALEATE	2 mg in 5 mL

Inactive Ingredients		
Ingredient Name	Strength	
CITRIC ACID MONOHYDRATE (UNII: 2968PHW8QP)		
FD&C RED NO. 40 (UNII: WZB9127XOA)		
GLYCERIN (UNII: PDC6A3C0OX)		
MENTHOL, UNSPECIFIED FORM (UNII: L7T10EIP3A)		
METHYLPARABEN (UNII: A2I8C7HI9T)		
PROPYLENE GLYCOL (UNII: 6DC9Q167V3)		
PROPYLPARABEN (UNII: Z8IX2SC10H)		
WATER (UNII: 059QF0KO0R)		
TRISODIUM CITRATE DIHYDRATE (UNII: B22547B95K)		
SUCROSE (UNII: C151H8M554)		
CHERRY (UNII: BUC5I9595W)		

Product Characteristics			
Color	red	Score	
Shape		Size	
Flavor	CHERRY	Imprint Code	
Contains			

l	Packaging				
	#	Item Code	Package Description	Marketing Start Date	Marketing End Date
	1	NDC:73684- 300-08	237 mL in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product	12/22/2025	

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA202520	10/22/2025	

## Labeler - BluCrest Pharmaceuticals LLC (117424533)

Revised: 12/2025 BluCrest Pharmaceuticals LLC